Alternative 6: 1A, 2A, 3B, 4B, - Min

Category	Actions Selected	Functional Basis for Inclusion	Specification for Action Implementation
habitat restoration	protect existing shallow habitat from erosion	habitat	
	restore and preserve channel islands	habitat	
	modify construction practices to include riverine elements	habitat	
	improve and protect degraded riparian habitats	habitat	
	modify levee maintenance practices	habitat	
	protect existing riparian habitat	habitat	
	restore and enhance existing wetlands	habitat	
		habitat	
control introduced species		population, water quality	
	improve border inspection practices	population	·
restoration of upstream habitat	manage flows in upstream habitat	piabitet	
	manage temperature in upstream habitat	hatbitat #	
	modify gravel mining practices	habitat	
physical improvements for fish passage	modify passage at upstream dams/other barriers	pspulation .	
	modify natural barriers to improve passage	population	
Delta outflow/Export Management	use real time monitoring and adaptive mgmt		
Installation/improvement of fish screens	operate fish barrier on San J. River at Merced R in fall	populatien	
groundwater banking and conjunctive use	establish incentives for conjunctive use	water use	
water transfers	modify Calif Water Code to ease transfers	water use	
	improve procedures for transfer permitting	water use	
	coordinate diversion and conveyance of transfers	water use	<u></u>
long-term planning for drought contingencies	establish incentives for long-term planning	water use	
	conduct integrated resource planning	water use	

Category	Actions Selected	Functional Basis for Inclusion	Specification for Action implementation
	establish incentives for long-term conservation	water use	
	develop alternate supplies for drought situations	water use	
itutions for integrated long-term water mg	nstitutions for integrated long-term water mg coordinate multiagency roles in management	water use	
	coordinate groundwater/surface water mgmt	water use	
	establish incentives for cooperation/coordination	water use	
	establish a public awareness/education program	water use	
gration of land-use and water supply plan	integration of land-use and water supply plan encourage local determination of supplies available	water use	
	T	water use	
mgmt of urban and waste water discharge	implement urban awareness/education programs	water quality	
	enforce wastewater discharge requirments	water quality	
•	prevent toxic discharges from industrial plants	water quality	
levee maintenance and stabilization	maintain and stabilize existing levees	land use/levee maint.	
	implement uniform maintenance standards 🐂 🚬 📖	land use/levee maint.	
	provide funding for maintenance and stabilization	Tand use/levee main.	